

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-2 (canceled)

3. (currently amended) An electric cylinder for actuating a door lock comprising a linearly disposed motor wherein a tip of a motor shaft is contacted with the surface of a rotary dish plate and said motor shaft is displaced by the operation of said motor to engage said rotary dish plate with a disc; ~~said~~ a tailpiece connected to said rotary dish plate is arranged in parallel to said motor, so that cables connected to said motor do not hinder turning movement of said rotary dish plate; a cylinder case in which said disc, said rotary dish plate, said tailpiece and a stationary can are disposed in a linear relation and all electric cylinder parts are accommodated therein and in which said disc is put displaceably with a spring; wherein an electrode of said motor is changed to extend and contract said motor shaft, and the tailpiece is displaced by extension and contraction of said motor shaft to actuate a deadbolt.

4. (currently amended) An electric cylinder for actuating a door lock according to claim 3, wherein ~~either~~ at least one of the engaged locking parts of said rotary dish plate or said disc is provided with an inclined angle.

5. (previously presented) An electric cylinder door lock according to claim 4, wherein said

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electric cylinder is attached to the existing door lock by clamping bolts to provide a cylinder door without a keyhole.